

Marion School District Career and Technical Education Status Report for 2008-09

ACCREDITATION STANDARDS

The Standards of Accreditation of Public Schools require that each school offer three programs of study in three different occupational pathway areas. For a program offered at a secondary career and technical center to be counted as a local district offering, students must be enrolled. During 2008-09, our records indicate the following:

Marion High School offered 11 programs of study in 9 different pathways.

ACADEMIC SKILL ATTAINMENT

The academic attainment measure is based on the number of CTE concentrators who score proficient or advanced on the end-of-course Literacy and Geometry assessments. CTE concentrators are those students who have completed at least three units from a program of study in grades 9-12 and are leaving the secondary education system during the reporting year.

----- LITERACY -----

PCT of concentrators proficient in Literacy: 35.79%

Consortia/District Target: 49.03%

District rating: Below Target

----- GEOMETRY -----

PCT of concentrators proficient in Geometry: 57.95%

Consortia/District Target: 51.70%

District rating: Met Target

CTE SKILL ATTAINMENT

CTE Skill Attainment is based on the number of CTE concentrators who score proficient on the CTE competency tests (70% is the proficient level).

PCT of concentrators proficient: 50.00%

Consortia/District Target: 61.21%

District rating: Below Target

Another factor in CTE skill attainment is the proficiency of all students tested during the year. During the 2008-09 school year, 56.21% of students tested scored proficient.

GRADUATION

The graduation rate for concentrators is based on the number of students identified as concentrators at the beginning of their senior year (enrolled at least three units in one program of study area) compared with the number of those who graduated.

PCT of concentrators graduated 92.71%

Consortia/District Target: 92.09%

District rating: Met Target

PLACEMENT

Placement is based on the status of completers six months following graduation. Completers who pursued opportunities in postsecondary education, the workforce, or military are considered positive placements.

PCT positive placement: 90.11%

Consortia/District Target: 94.53%

District rating: Below Target

COMPLETERS OF PROGRAM STUDY

A completer is a graduate who successfully completed three or more units of credit within a program of study, including all the core requirements for that program of study. There are two measures for this indicator. The first is the number of completers compared to the number of graduates. The state average in 2008-09 was 46.26%. The second is the number of seniors enrolled in career and technical classes compared to the number of completers. The state average in 2008-09 was 53.17%.

Completers compared with graduates: 32.65%

Number of seniors compared to completers 37.21%

Marion School District Career and Technical Education Status Report for 2008-09

ACCREDITATION STANDARDS DETAIL

Marion High School offered 11 programs of study in 9 different pathways.

Accounting		
Accounting	Approved	
Construction		
Construction Technology	Approved	
Facility and Mobile Equipment Maintenance		
Diesel Mechanics	Approved	Mid-South Community College Technical Center
Family & Community Services		
Family & Consumer Sciences Education	Conditional Approval	
General Management		
Management	Approved	
Network Systems		
Computer Engineering	Approved	Mid-South Community College Technical Center
Production		
Renewable Energy	Approved	Mid-South Community College Technical Center
Advanced Manufacturing	Conditional Approval	Mid-South Community College Technical Center
Therapeutic Services		
Health Science Technology Education	Approved	
Health Science Technology Education	Approved	Mid-South Community College Technical Center
Web and Digital Communications		
Web Design and Production	Approved	Mid-South Community College Technical Center
Digital Communications	Approved	

CTE SKILLS ATTAINMENT SCHOOL ASSESSMENT DETAIL

	Number Tested	Number Proficient	Percent Proficient
MARION HIGH SCHOOL	744	430	57.80%
Business and Marketing	307	199	64.82%
Banking & Finance Principles	7	0	0.00%
Computerized Accounting I	52	24	46.15%
Computerized Accounting II	8	0	0.00%
Desktop Publishing I	48	38	79.17%
Desktop Publishing II	39	31	79.49%
DWE Approved Computer Applications I (9-12)	70	44	62.86%
Management	8	0	0.00%
Multimedia Applications I	42	34	80.95%
Multimedia Applications II	33	28	84.85%
Family and Consumer	334	188	56.29%
Child Development	64	46	71.88%
Clothing Management	45	8	17.78%
Family & Consumer Sciences	34	8	23.53%
Family Dynamics	35	17	48.57%
Parenting	87	71	81.61%
Personal and Family Finance	69	38	55.07%
Skilled & Technical	103	43	41.75%
Human Anatomy and Physiology	28	14	50.00%

Marion School District Career and Technical Education Status Report for 2008-09

Introduction to Medical Professions	47	7	14.89%
Medical Procedures	28	22	78.57%
	Number Tested	Number Proficient	Percent Proficient
MARION JUNIOR HIGH SCHOOL	295	154	52.20%
Business and Marketing	241	145	60.17%
DWE Approved Computer Applications I (9-12)	241	145	60.17%
Family and Consumer	54	9	16.67%
Family & Consumer Sciences	54	9	16.67%

COMPLETERS OF PROGRAMS OF STUDY DETAIL

Total unduplicated number of completers of programs of study:	80
Advanced Manufacturing	4
Computer Engineering	2
Construction Technology	7
Desktop Publishing	20
Diesel Mechanics	4
Family & Consumer Sciences Education	24
Finance	4
Health Science Technology Education	9
Management	3
Multimedia	13
Web Design and Production	5